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Company: US PTO		From: Wendy W. Koba				
Attention: Queenie S	S. Dehgham	Pages including cover sheet: 6				
Fax No.: 571-273-8300		Date: May 1, 2007				
Re: Serial No. 10/68	7,454					
☑ Urgent ☐ Please	review	☐ Please Reply ☐ For your information				
Case Name:	Homa 073103-1					
Serial Number:	10/687,454					
Filing Date:	October 16, 2003					
Group Art Unit:	1731					
Examiner:	Queenle S. Dehgham					
Title:	Title: Hydrogen Resistant Optical Fiber Formation Technique					
n response to a final offic	ce action dated March 1, 2007, at	tached please find the following:				
Transmittal Form (1 page)						
Certificate of Transmission under 37 CFR 1.8 (1 page)						
. Claims as Amended (1 page)						
. Amendment (2	, pages)					
Respectfully submitted,						

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PTO/SB/97 (04-07) Approved for use through 09/30/2007. OMB 0651-0031

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Certificate of Transmission under 37 CFR 1.8

wendy w koba esq

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office Wendy W. Koba_
Typed or printed name of person signing Certificate 610-346-7112 30509 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. 1. Amendment response to Serial No. 10/687, 454.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CASE

Homa 073103-1

SERIAL NO.

10/687,454

GROUP ART UNIT

1731

FILED

October 16, 2003

EXAMINER

Queenie S. Dehghan

TITLE

Hydrogen Resistant Optical Fiber Formation Technique

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

SIR

Enclosed is an amendment in the above-identified application:

[x] No additional fee is required, as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	20	MINUS	20	0	X \$50	0
INDEPENDENT CLAIMS	2	MINUS	2	0	X \$200	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable	0		0	0	X\$360	0
	TOTAL ADDITIC	NAL FEE	FOR THIS AME	NDMENT	J	\$ 0

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

Reg. No. 30509

Attorney for Applicant(s)

610-346-7112

Date: May 1, 2007

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MAY 0 1 2007

Homa 0103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s) Daniel Scott Homa

Case

073103-1

Conf. No. 8739

Serial No.

10/687,454

Group Art Unit 1731

Filing Date

October 16, 2003

Examiner

Queenie S. Dehghan

Title

Hydrogen Resistant Optical Fiber Formation Technique

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

SIR:

Remarks

Reconsideration of claims 1-20 is respectfully requested.

In the Office action dated March 1, 2007, the Examiner issued a Final Rejection against all pending claims under 35 USC §§ 102(e) and 103(a). The Antos et al. reference (of record) was the basis of each of these rejections, either as the only cited reference or the primary reference within the rejection.

In the applicant's prior amendments and arguments (filed December 12, 2006), the applicant asserted that Antos et al. could not be found to anticipate, disclose or suggest the subject matter of the present invention in that Antos et al. does not describe the use of a metal halide flow in an "oxygen-free ambient", as required by rejected independent claims 1 and 19.